



IPW
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Terence Edwin DODGSON et al: Group Art Unit: 2611

Serial No.: 10/648,560 Docket: 678-1243

Filed: August 25, 2003 Dated: April 26, 2007

For: INTEGRATED MODULATORS AND DEMODULATORS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to Applicant's continuing duty of disclosure, the information listed in the attached form PTO-1449 is brought to the attention of the Examiner. A copy of each reference is attached hereto.

The citation of the listed items is not a representation that they constitute a complete or exhaustive listing of the relevant art or that the references are prior art. The items listed are submitted in good faith, but are not intended to substitute for the Examiner's search. It is hoped, however, that in addition to apprising the Examiner of these particular items, they will assist in identifying fields of search and in making as full and complete a search as possible.

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to the: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on April 26, 2007.

Dated: April 26, 2007

Paul J. Farrell

The filing of this Information Disclosure Statement is not an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

Enclosed by check is the \$180.00 fee required by 37 C.F.R. § 1.17(p).

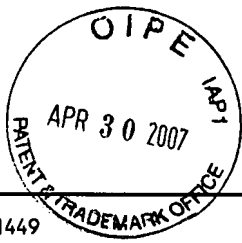
The claims of the application as now presented are believed to patentably distinguish over the prior art and to be in condition for allowance. Early and favorable consideration of the case is respectfully requested.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Paul J. Farrell", written in a cursive style.

Paul J. Farrell
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Form PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
678-1243SERIAL NO.
10/648,560INFORMATION DISCLOSURE
STATEMENT BY APPLICANTAPPLICANT
Terence Edwin DODGSON et al.FILING DATE
August 25, 2003GROUP ART UNIT
2611

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	2002/067755	June 6, 2002	Perkins			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	1.	EP 0 847 169	June 10, 1998	EPO			x	
	2.	WO 99/39484	August 5, 1999	PCT			x	

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

		1.	Bob Pearson, Complementary Code Keying Made Simple, May 2000.
		2.	Kamilo Feher et al., Modulation/Microwave Integrated Digital Wireless Developments, IEEE Transactions on Microwave Theory and Techniques, 1995.

EXAMINER

DATE CONSIDERED

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.